

PROTECTION OF SHADE TREES

Importance of Proper Care of the Bark.

WIRE GUARDS ARE THE BEST

Where the Municipality Has Taken the Trees a Uniform and Effectively Bordered Thoroughly Made—Plain Wire Mesh Proves

Few realize the importance of the tree bark to the tree's life. The bark is the tree's skin, and it is the most important part of the tree. It is the bark that protects the tree from insects and diseases. It is the bark that carries the food and water to the leaves. If the bark is damaged, the tree will die.



ATTRACTIVE AND PRACTICAL WIRE TREE GUARD

is eating away the bark of the trees and the trees are dying. The bark is the tree's skin, and it is the most important part of the tree. It is the bark that protects the tree from insects and diseases. It is the bark that carries the food and water to the leaves. If the bark is damaged, the tree will die.

There are many different types of wire guards. Some are made of plain wire, and some are made of galvanized wire. The plain wire guards are the most common, but they are not as effective as the galvanized wire guards. The galvanized wire guards are made of a special type of wire that is resistant to rust and corrosion. They are the best type of wire guard to use.



A GOOD TYPE OF WIRE GUARD

The city which does not control the street trees is really at the mercy of the property owners in this matter. In such cases it is not an unreasonable thing to find several different types of guards on the same street, many of which are in bad and even dangerous condition. This, of course, is due to the fact that the property owners either purchase or make guards within their means or satisfy their personal whims about the kind they choose. While in such cases the tree may be fully protected, the aesthetic appearance of the street is greatly injured.

Eunice Items.

Walter Lynch, wife and baby are visiting at Grandpa Norton's this week. Walter has decided to locate about one mile south of the 84 ranch and graze the open range.

This section has been visited by various men during the last month and the range is fine. Dry farming has also been revived and a large acreage of cotton will be planted as well as the usual amount of feed stuff.

Pearl and Hermann Carson are visiting with home folks. Mrs. Barnes, of Oklahoma, mother of J. N. Carson, is also visiting here.

The Eunice school closed last week with an exhibition that was pronounced a decided success. Prof. Estach came to Eunice for the Institute, to learn one of the instructors.

Mr. Edith Adams and son, Perry, of Houston, made a business trip to Eunice this week.

W. E. Reeder and Billie Herring brought in a load of freight from Carters this week.

Quasim Dowens came in from Oklahoma this week and will spend the summer on her claim south of Eunice.

The Eunice string band composed of Austin and Foster Turner, Earl Edwards, Eddie Carson, W. E. Reeder and Miss King playing the accordion, received many compliments for the expert manner in which the musical programme was rendered last evening.

W. E. Estach is visiting in Carlsbad this week.

Walt Tracy and Calvin Golds went to Uvalde this week to develop their sugar in the bay fields.

Malina Dies.

Miss Anna Hines, who has been ill for some time, died at her home in Eunice this week.

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Stickney Gasoline Engines ARE THE BEST

Insurance

If you buy a Stickney Engine now and later want a larger one, Stickney's insurance plan will protect you. If you buy any other make you are up against it. Let me show you the Stickney Policy.

R. Ohnemus

EXCLUSIVE AGENTS

R. Ohnemus & Son - Carlsbad, N. M.

Farm and Garden

FINE COLONY HOUSE.

It Has Given Good Results in Sheltering College Hens.

This shed roof colony house, designed by the Massachusetts Agricultural College, has its walls made of commercial roofing without boards. It is boarded up eighteen inches around the bottom to give stability to the frame and also to form a scratching base so that the feet will not be worn through nest floor.

In building this house the frame was put together, then boarded on eight-inch strips around the bottom and seven-eighths inch strips nailed on the outside of the bottom in the order to make the scratching out even with the boards. Two-inch mesh wire was then stretched over the studs, and over the wire was nailed the commercial roofing.

The frame for the house or floor is made of 2 by 4's. These are fastened to the runners by lag screws. Each mesh wire is stretched over the opening in front. A canvas screen is placed at the top and covered in very stormy weather or on extremely cold nights.

This building was used during the winter for a pen of Silver Pencilled Wyandottes. There were no frozen embryos and the egg production was good. They were placed in this house about the 1st of February.

MATERIALS

- Roof, 2 rolls commercial roofing.
- Runners, 4 x 4 2 1/2 feet long.
- Studs and posts, 2 x 4 10 feet long; 2 x 4 8 feet long.
- Runners, 2 x 4 10 feet long (chestnut).
- Floor, 1/2 inch matched stuff.
- Roof, 2 rolls commercial roofing.
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Estimated cost where good lumber and material are used (without labor), \$13.50.

Gold Leaf.

Antiquity conceals the origin of gold leaf, but it was used in the eighth century before the Christian era, and the process of preparing it by hammering is believed to have been the same then as now.

Handy Barn Door Latch.

Every farmer or horseman knows how annoying it is to open a horse that will unitch a stanchion or by sitting or lifting the latch with his teeth or nose. The following sketch from Popular Mechanics shows a latch fastener that will battle the efforts of any horse to open the door. The latch cannot be pushed back until the bars are raised, thus requiring two movements at the same time to open the door. The latch can be drawn from the outside by using the old style latch string to lift the bar and a knob in a slot to move the latch.

Health Hint For the Farmer.

Take an old piece of carpet along with you when you go to dig the boxes out of apple trees. Kneel on that instead of the damp ground. May save you a case of rheumatism. Farm Journal.

IS IT "LAZY MAN'S WAY?"

Use of Commercial Fertilizers Discussed For and Against.

Mr. Fullerton, who, with his wife, is the "head and front" of the Long Island experiment farms, discourses as follows on the use, or rather, abuse, of commercial fertilizers. In answer to the question, "Aren't you ever going to use fertilizer, Mr. Fullerton?" he said: "Bless your souls, yes. Didn't I use fertilizer when I plowed that rye under? Next fall I am going to put on about ten tons to the acre of manure again, and I am going to turn under crimson clover, vetch and rye on every square foot I can get planted.

"Then I shall use lime for a sweetener, for we now can afford the lime a little time to work. Next summer when I am putting in a second and third crop on the same ground I shall probably use blood and bone meal.

"Don't misunderstand me. I think chemical fertilizers are bulky for export without local, but it would be like 'syring' costs to Newcastle' to put them on virgin soil.

"The craze for chemical fertilizer has gone too far. There are places where they have put it on so heavy (with the theory that if one ton is good two tons will be better) that they have chemical laboratories, not farms. All chemical fertilizing is 'lazy man's way.' He claims he will not have weeds, so will save cultivation. Weeds are the farmer's best friends. They force him to cultivate, and lack of cultivation is the crime of modern farming. If they'll pile some old manure on that ground now and so liberate through decomposition the various component parts of the chemical fertilizers they will have farms again."

Kid Gloves.

The modern kid glove goes through the hands of 235 workmen before it is finished.

M. N. Cunningham AUCTIONEER

Will cry sales in any portion of Eddy County. Have had several years' experience and guarantee satisfaction. Address M. N. CUNNINGHAM, R. F. D. 1 Phone 42 G Carlsbad, N. M.

FATTY'S FOUNTAIN

Best of Cold Drinks Ice Cream, etc.

Barber Shop Billiards

Everything New and Up-to-date.

Courteous Treatment to All

Jamison Vawter, M. D.

Oculist and Manufacturing Optician

I have had thirty years experience in the examination of eyes and the fitting of glasses. No charge for examination. I grind my own lenses, therefore can duplicate any lens upon the shortest notice. Bring your broken glasses to me and I can duplicate the Lenses while you wait.

Commissioners Proceedings.

Be it remembered that on this 9th day of June A. D., 1913, in pursuance to the adjournment had June 5th, the Board of County Commissioners of Eddy County met as a Board of Equalization, at which the following proceedings were had:

Present: C. W. Beeman, chairman;

Mr. W. H. Woodwell, from District No. 1; Mr. Whit Wright, from District No. 2; A. R. O'Quinn, Clerk, and M. C. Stewart, Sheriff.

After examining a number of witnesses, same being placed under oath, by Clerk O'Quinn, it was moved and carried that the following valuations be placed on the various named persons and institutions, as follows:

C. E. James assessed raised to 100 head of cattle as per raise made at meeting of June 4th.

E. Hendricks raise on real estate remain as raised, automobile reduced to \$300.

W. H. Mullane's printing office assessed at a valuation of \$1,000.

W. T. Reed's printing office assessed at a valuation of \$1,000.

The raise made on T. C. Horne's rendition is hereby cancelled.

D. L. Newkirk's printing office assessed at a valuation of \$1,000.

C. N. Jones assessed with 270 head of cattle.

F. H. Jones assessed with 530 head of cattle.

John Coates reduced to 9 head of cattle.

J. P. Jones assessed with 150 head of cattle.

Wm. Jones assessed with 600 head of cattle.

Mrs. E. Hendricks assessed with 150 head of cattle.

W. W. Galton assessed with improvements \$75.00 personal property raised \$100.00.

Benson estate assessed with 1,500 head of cattle.

S. T. Williams assessed with 500 head of cattle.

W. E. Thayer assessed with 500 head of cattle.

Ed James assessed with 150 head of horses.

W. C. Sellers merchandise stock assessed at \$1,000.

H. H. Dille merchandise stock assessed at \$800.

Guy E. Benson automobile lowered to \$125.

Mrs. C. A. Lewis assessed with two automobiles valued at \$1,200.

Carlsbad Automobile company stock of merchandise assessed at a valuation of \$1,400.

Merchant Live Stock Co. assessed with 3200 head of cattle.

Morgan Livingston assessed with 3900 head of cattle.

Joe Livingston assessed with cattle 200 head, automobile valuation \$250.

John Fanning raise cancelled and he be assessed with 40 head of cattle.

The Eddy County Assessor is hereby instructed to correct the schedule to conform with the above order.

It was moved and carried that all of the raises made on June 2, 3, 4, and 5, are hereby declared final except as to the list above given.

Motion made and carried that the Board adjourn.

C. W. BEEMAN, Chairman.

Attest: A. R. O'QUINN, Clerk.

NOTICE FOR PUBLICATION.

015090

Department of the Interior, U. S. Land Office at Roswell, New Mexico, May 29, 1913.

NOTICE is hereby given that Eutha M. Gard, of Carlsbad, N. M., widow of Frank C. Gard, who, on May 29, 1908, made H. E. 15365, Serial No. 015090, for E 1/2 SE 1/4, Sec. 30; and E 1/2 NE 1/4, Section 31, Township 22-S, Range 27-E, N. M. P. Meridian, has filed notice of intention to make Five Year Proof, to establish claim to the land above described, before A. R. O'Quinn, County Clerk, in his office at Carlsbad, N. M., on July 7, 1913. Claimant names as witnesses: William H. Hegler, George R. Spencer, William H. Merchant, Mary M. Spencer, all of Carlsbad, N. M.

T. C. TILLOTSON, Register.

Better Than Spanking.

Spanking will not cure children of wetting the bed, because it is not a habit but a dangerous disease. The C. H. Rowan Drug Co., Dept. B1158 Chicago, Ill., have discovered a strictly harmless remedy for this distressing

At said election ballots shall read "For County High School at Artesia, Carlsbad, Hope and Lovington" and "Against County High Schools at Artesia, Carlsbad, Hope and Lovington"

C. W. BEEMAN, Chairman Board of County Commissioners, Carlsbad, New Mexico.

Attest: A. R. O'QUINN, County Clerk.

Carlsbad Furniture Co. UNDERTAKERS

R. M. THORNE LICENSED EMBALMER

Telephone 70

The First National Bank

Carlsbad, New Mexico

Capital and Surplus, \$150,000.

We have ample capital and are prepared at all times to care for the needs of our customers. The patronage of the public is respectfully solicited. No account too small to receive our best attention.

The CITY LIVERY and FEED STABLE

CAPT. W. S. B. MITCHNER & SON, Props

This Stable is located near Hotel Schlitz on Mermod Street east of Masonic Hall at Carlsbad Furn. Co. The best of horses that are guaranteed to stand a reasonable day's drive at all times and no others kept.

Fine Rigs Always on Hand.

We Have an Especially Fine Lot of Gentle Saddle Horses

JOHN R. JOYCE, President

A. C. HEARD, Vice President

G. M. COOK, Cashier

W. A. CHAIR, Asst. Cashier

At a regular meeting of Carlsbad School Board, held at Carlsbad, N. M., on Monday, June 10, 1913, the following officers were elected for the ensuing term, beginning the second Monday in July:

Miss A. Moore, N. G.

Miss Ethel Smith, V. G.

Miss E. S. Kirkpatrick, secretary.

Mrs. R. I. Bates, treasurer.

The appointive officers have not yet been selected, but will be announced at a later date. The order is on the increase in Carlsbad, and is one of the most popular in the city. A degree staff is in process of organization which will add materially to the attractiveness of the work.

Mrs. Lee Middleton, after a lengthy visit in Uvalde, Texas, came in Monday night and left on the mail auto Tuesday, for Queen.